

Satellite image with enhanced low cloud-top temperatures (degrees C) for 6:45 a.m. EST (NOAA)

## Agricultural Weather Highlights - Friday - July 20, 2001

- C *In the West*, mild, dry weather favors irrigated summer crops. In the *Great Basin and Northwest*, however, limited irrigation supplies and soil moisture shortages are stressing pastures and dryland small grains.
- C On the Plains, locally heavy showers and thunderstorms continue to benefit summer crops across east-central areas, including southeastern Nebraska. Meanwhile, isolated thundershowers are providing limited relief from recent extreme heat and dryness on the southern High Plains, but hot, dry weather persists elsewhere in the south-central U.S. Mild weather and scattered showers are aiding drought-stressed pastures and summer crops on the northern High Plains.
- In the Corn Belt, scattered showers and thunderstorms across western areas continue to benefit corn and soybeans, in or entering reproduction. Today's high temperatures are forecast to range from 85 degrees F in the eastern Corn Belt to near 95 degrees F in southwestern portions of the region.
- *In the South*, isolated showers are developing *east of the Delta*, where recent warm, dry conditions have begun to reduce soil moisture availability for pastures and summer crops. Hot, dry weather is overspreading areas from the *Delta westward*, where today's high temperatures are forecast to approach 100 degrees F.

Outlook: During the next several days, beneficial showers will begin to diminish across the *Southeast*, except in *Florida*, where locally heavy rainfall will continue. Meanwhile, warm, mostly dry weather will prevail into next week from the *eastern Corn Belt to the Mid-Atlantic region*, while beneficial showers are expected in the *western Corn Belt and northern half of the Plains*. Cool, mostly dry weather is forecast in the *Great Basin and Northwest*. The NWS 6-10 day outlook for July 25-29 calls for a continuation of hot, mostly dry weather in the *south-central U.S.* Warm, showery weather is expected throughout the *Intermountain West, northern Plains, and Corn Belt*, helping offset the effects of unseasonable warmth. Drier weather is forecast for *Florida and the Gulf Coast*, but scattered showers may develop elsewhere in the *Southeast*.

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